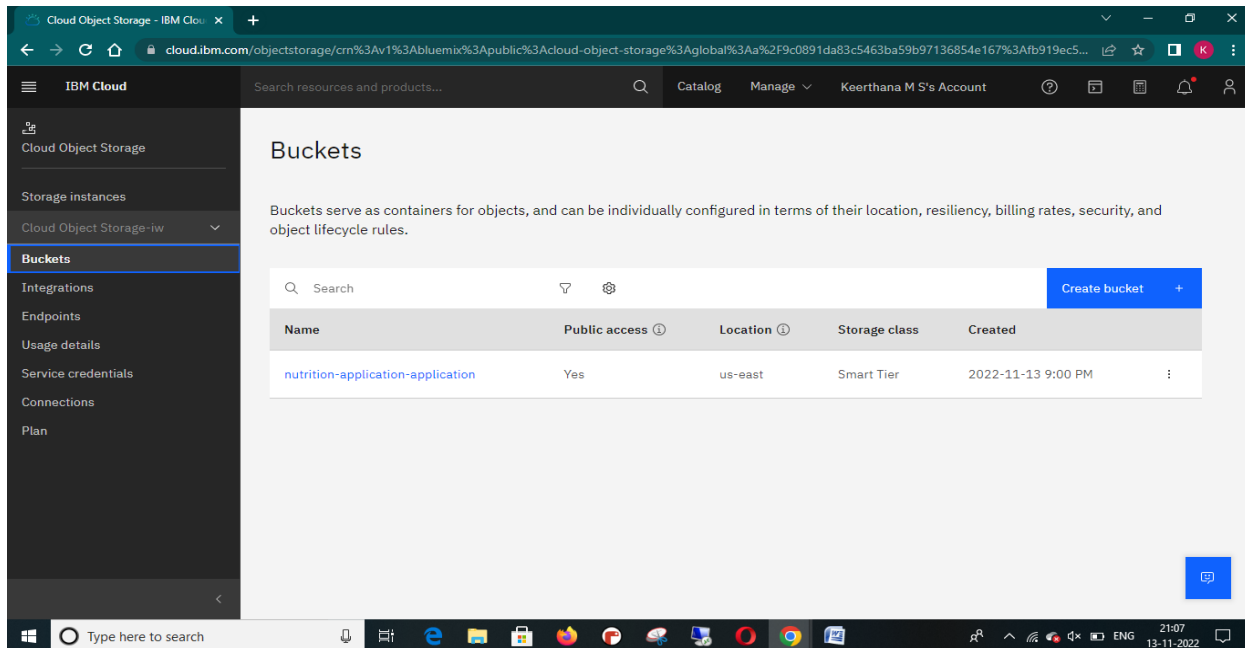


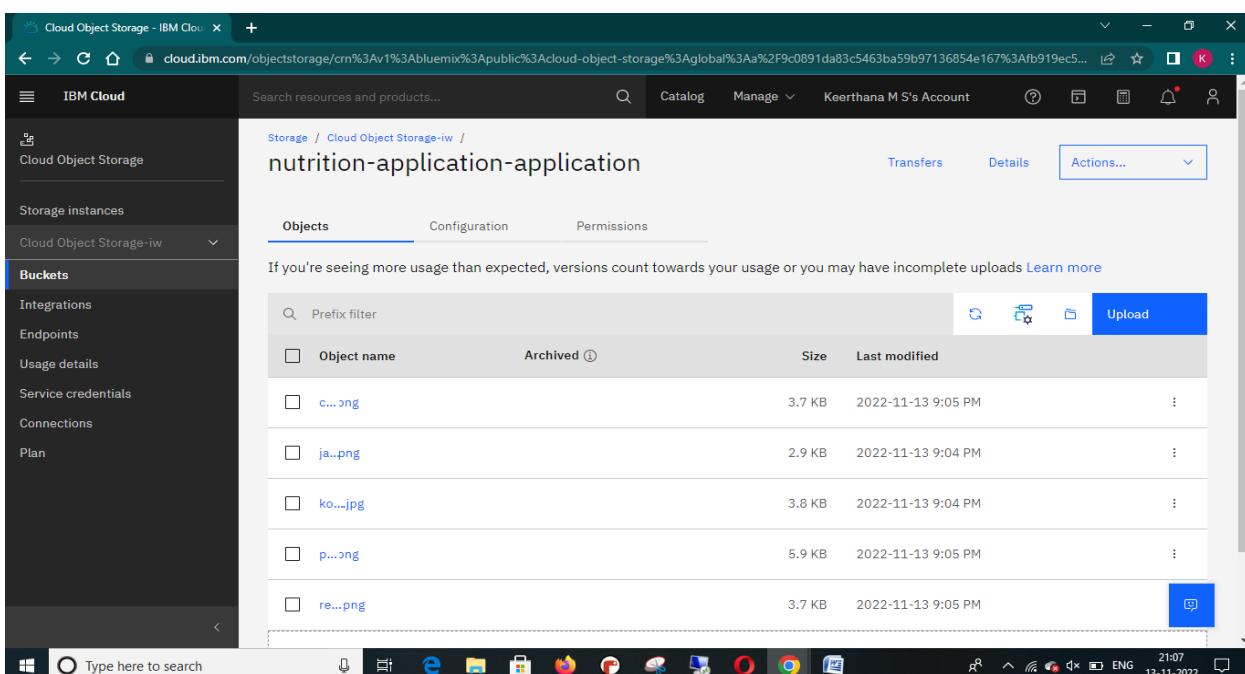
Assignment 3

Assignment Date	01-11-2022
Student Name	KEERTHANA M S
Student Roll Number	711719104042
Team ID	PNT2022TMID31561

1. Create a bucket in IBM object storage.



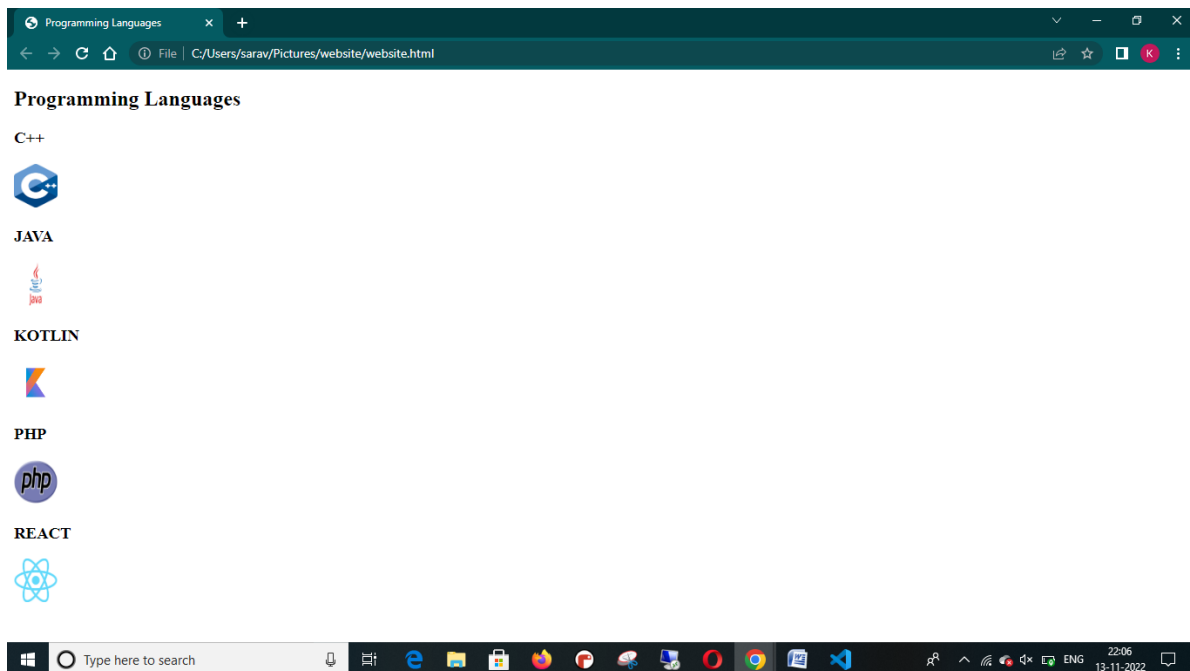
2. Upload any 5 images to IBM object storage and make it public. Write HTML code to displaying all the 5 images



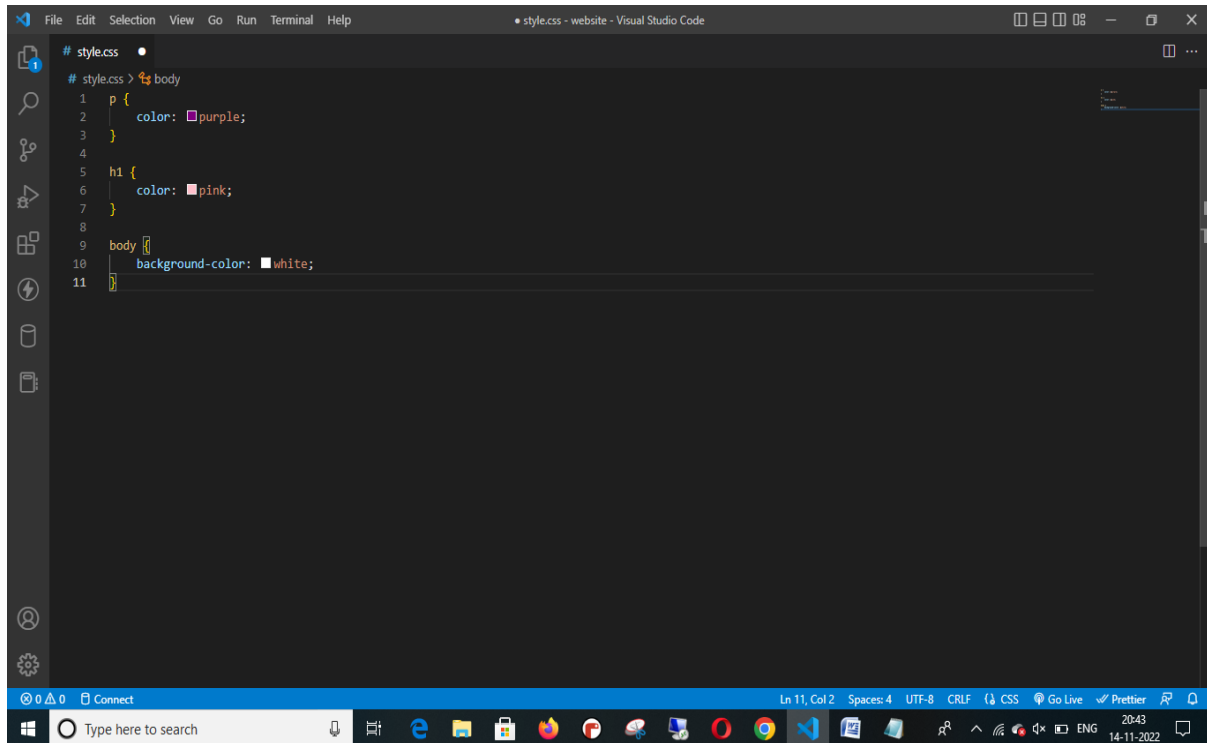
HTML Code to display the images in IBM Object Storage

```
File Edit Selection View Go Run Terminal Help
• website.html - website - Visual Studio Code

Get Started website.html # style.css
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta http-equiv="X-UA-Compatible" content="IE=edge">
7   <meta name="viewport" content="width=device-width, initial-scale=1.0">
8   <title>Programming Languages</title>
9 </head>
10
11 <body>
12   <h2>Programming Languages</h2>
13   <h3>C++</h3>
14   
16   <h3>JAVA</h3>
17   
19   <h3>KOTLIN</h3>
20   
22   <h3>PHP</h3>
23   
25   <h3>REACT</h3>
26   
28 </body>
29
30 </html>
```



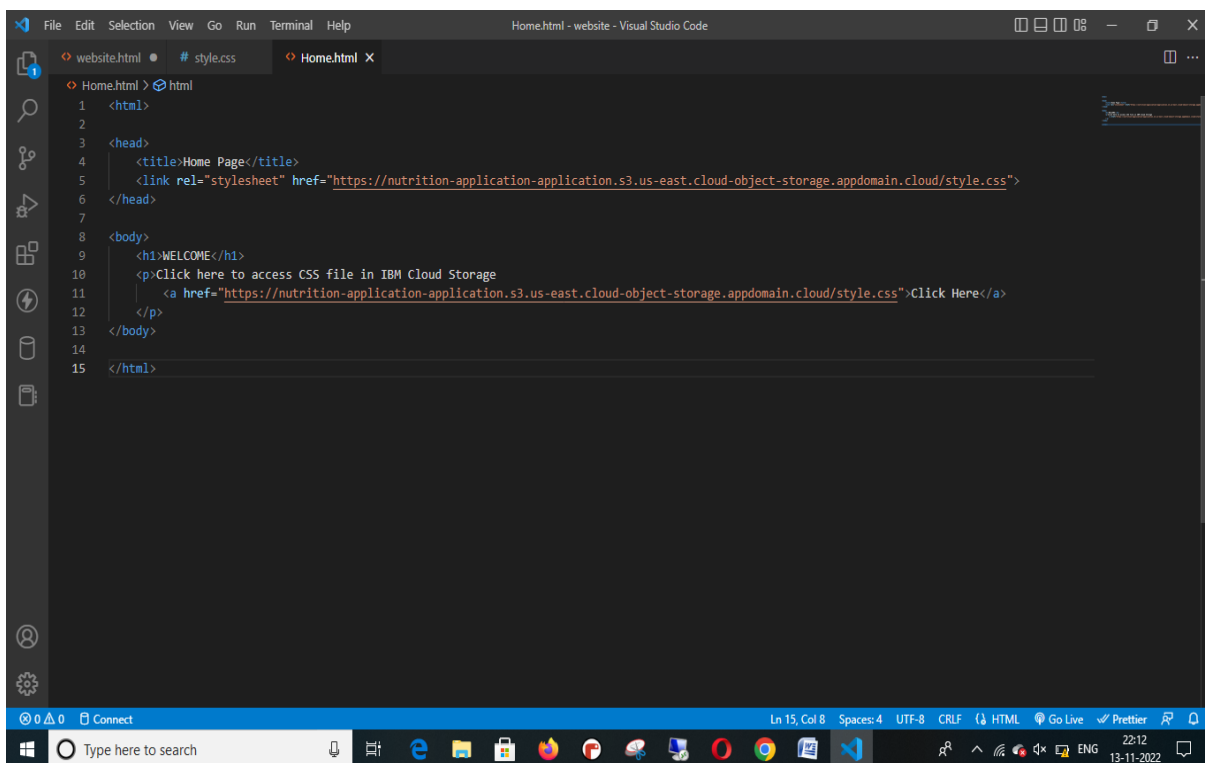
3. Upload a CSS page to the object storage and use the same page in your HTML code.



A screenshot of the Visual Studio Code editor with a single file named `style.css` open. The file contains the following CSS code:

```
# style.css
# style.css > body
1  p {
2    color: purple;
3  }
4
5  h1 {
6    color: pink;
7  }
8
9  body {
10   background-color: white;
11 }
```

The status bar at the bottom indicates the cursor is at line 11, column 2, with 4 spaces. The encoding is UTF-8, line endings are CRLF, and the language is CSS. Extensions like Go Live and Prettier are visible.



A screenshot of the Visual Studio Code editor with a project named `Home.html - website` open. The `Home.html` file is selected and contains the following HTML code:

```
Home.html > html
1  <html>
2
3  <head>
4    <title>Home Page</title>
5    <link rel="stylesheet" href="https://nutrition-application-application.s3.us-east.cloud-object-storage.appdomain.cloud/style.css">
6  </head>
7
8  <body>
9    <h1>WELCOME</h1>
10   <p>Click here to access CSS file in IBM Cloud Storage
11     <a href="https://nutrition-application-application.s3.us-east.cloud-object-storage.appdomain.cloud/style.css">Click Here</a>
12   </p>
13 </body>
14
15 </html>
```

The status bar at the bottom indicates the cursor is at line 15, column 8, with 4 spaces. The encoding is UTF-8, line endings are CRLF, and the language is HTML. Extensions like Go Live and Prettier are visible.

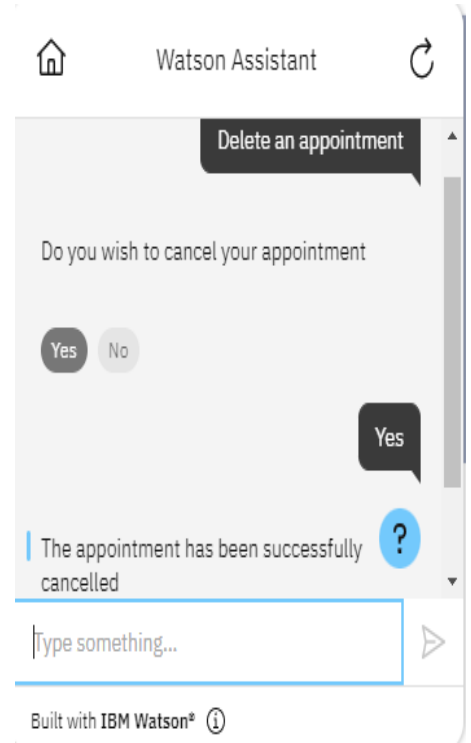
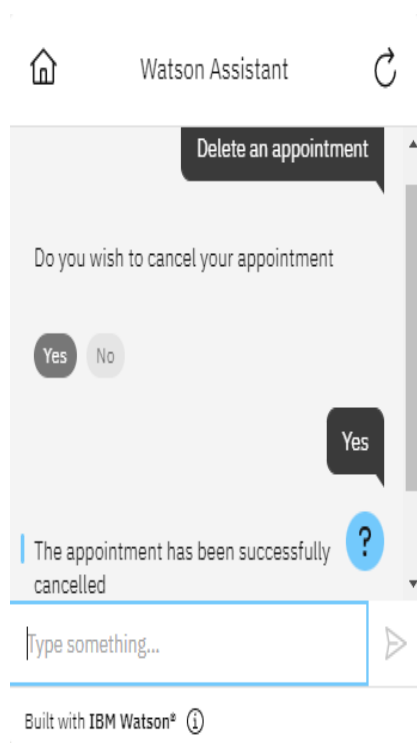
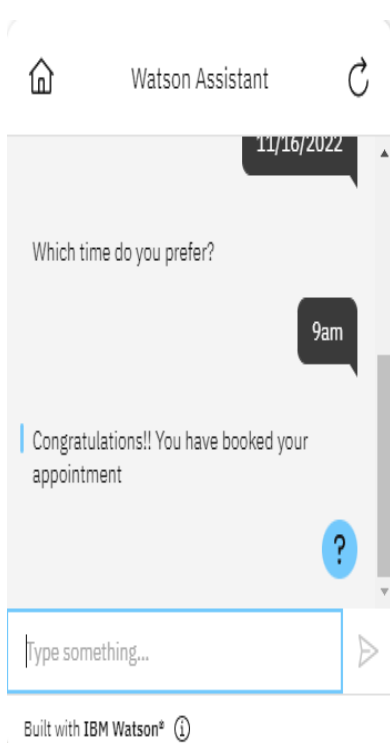
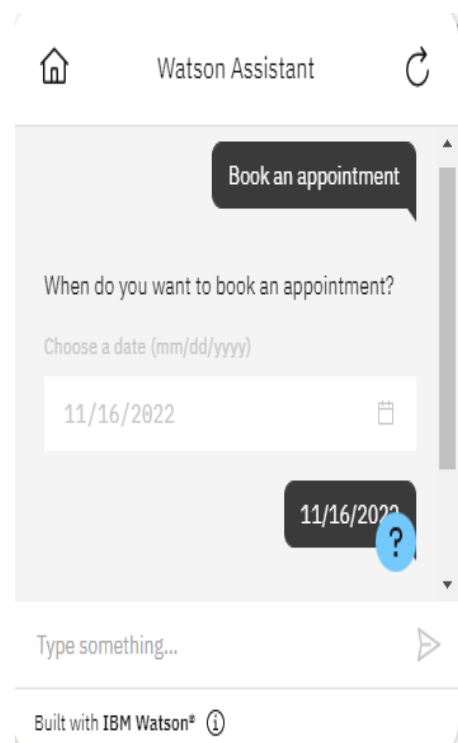
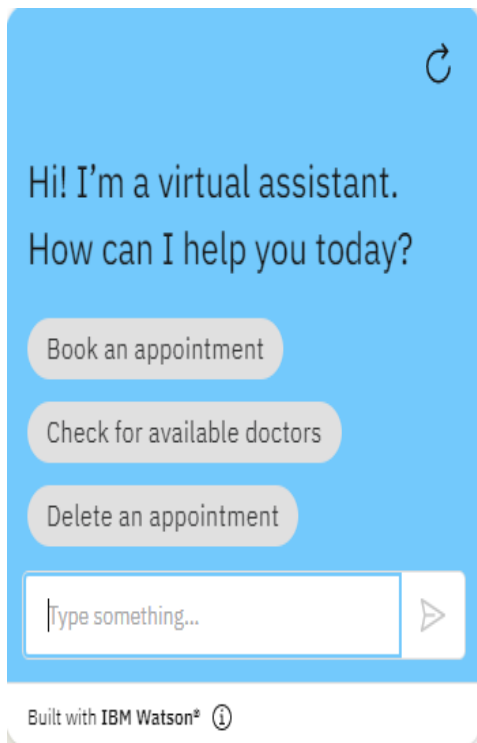


WELCOME

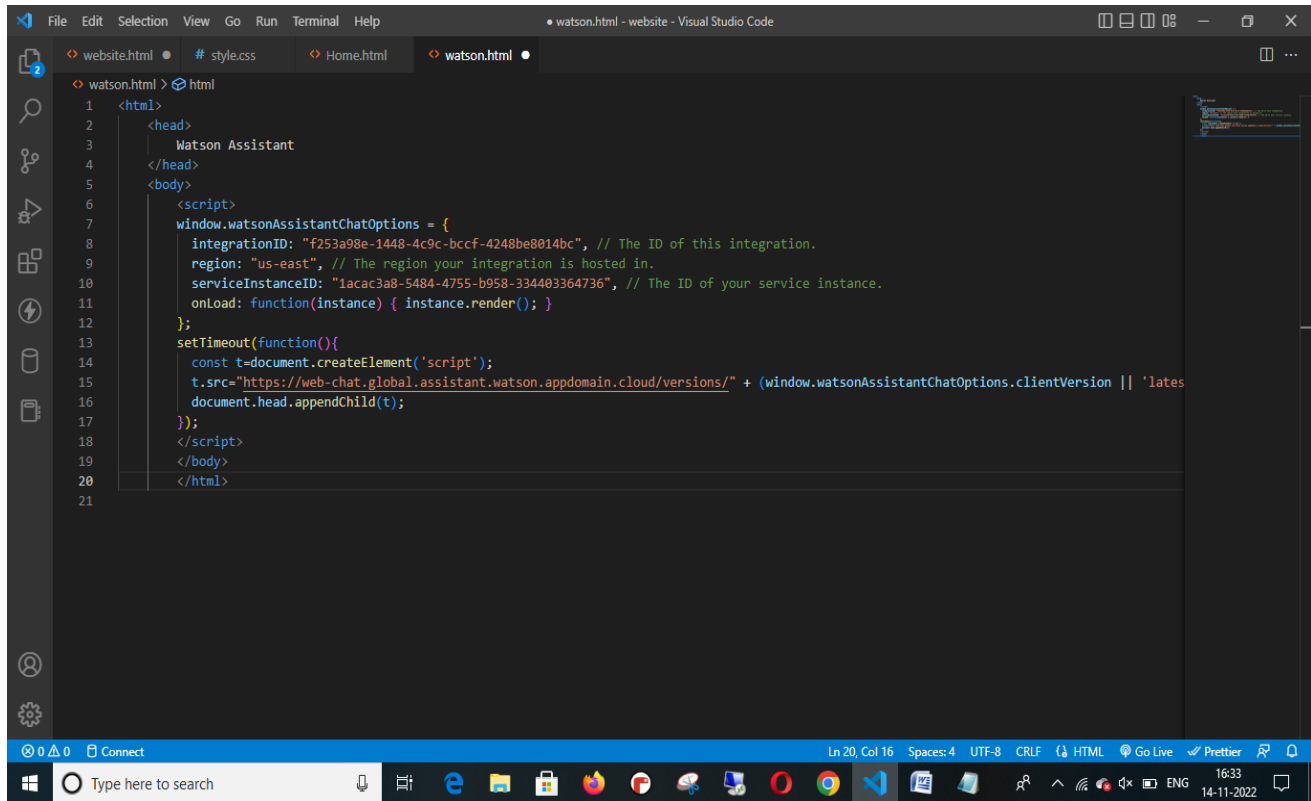
Click here to access CSS file in IBM Cloud Storage [Click Here](#)



4. Design a chat bot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.



Script in HTML:

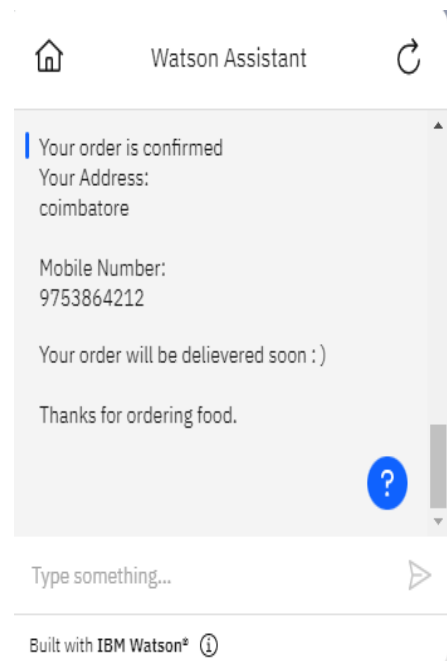
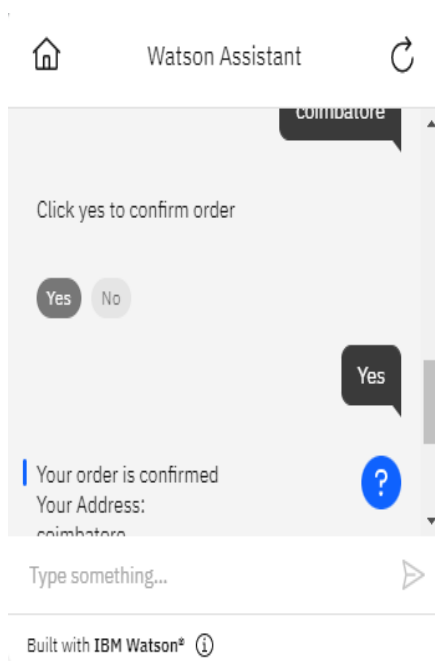
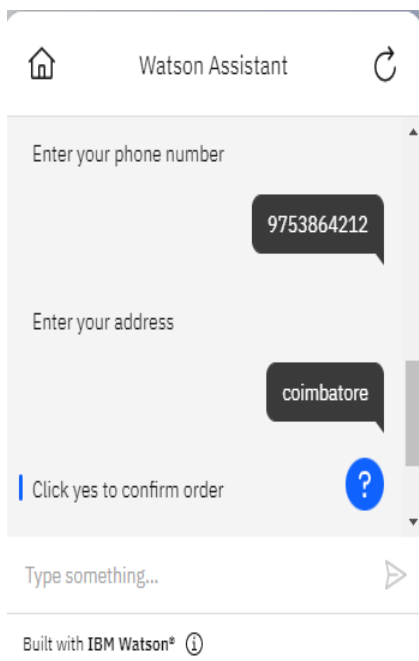
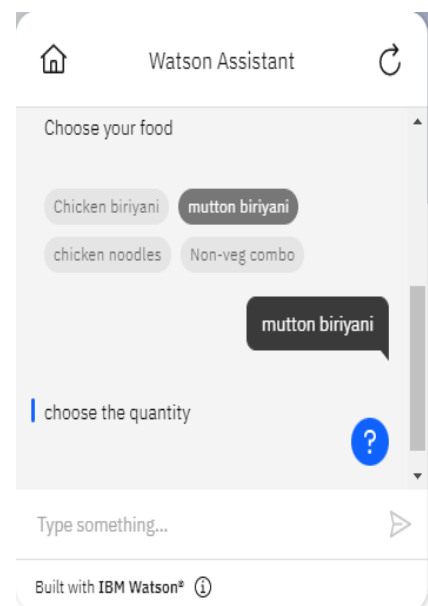
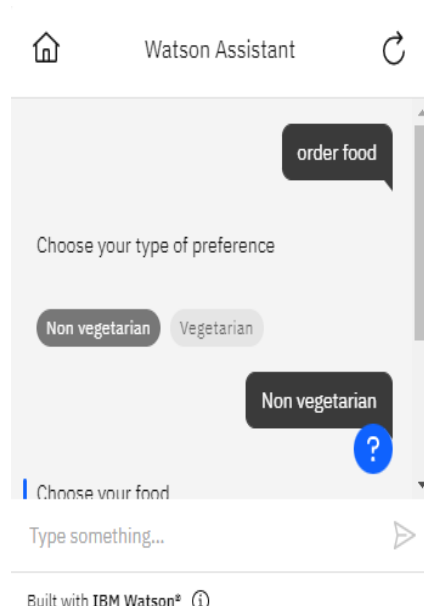
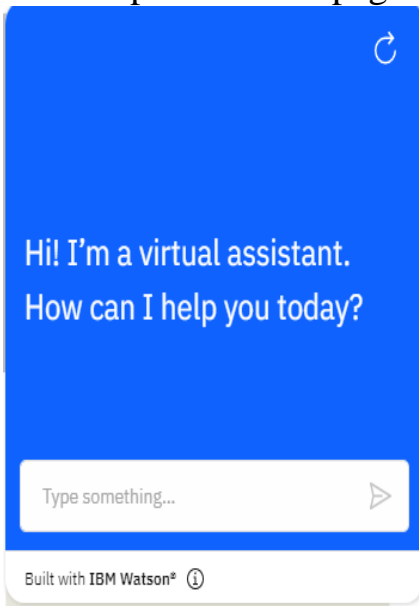


The screenshot shows the Visual Studio Code editor interface. The file explorer on the left shows a project named 'watson.html' with files 'website.html', 'style.css', 'Home.html', and 'watson.html'. The editor is open to 'watson.html', which contains the following HTML code:

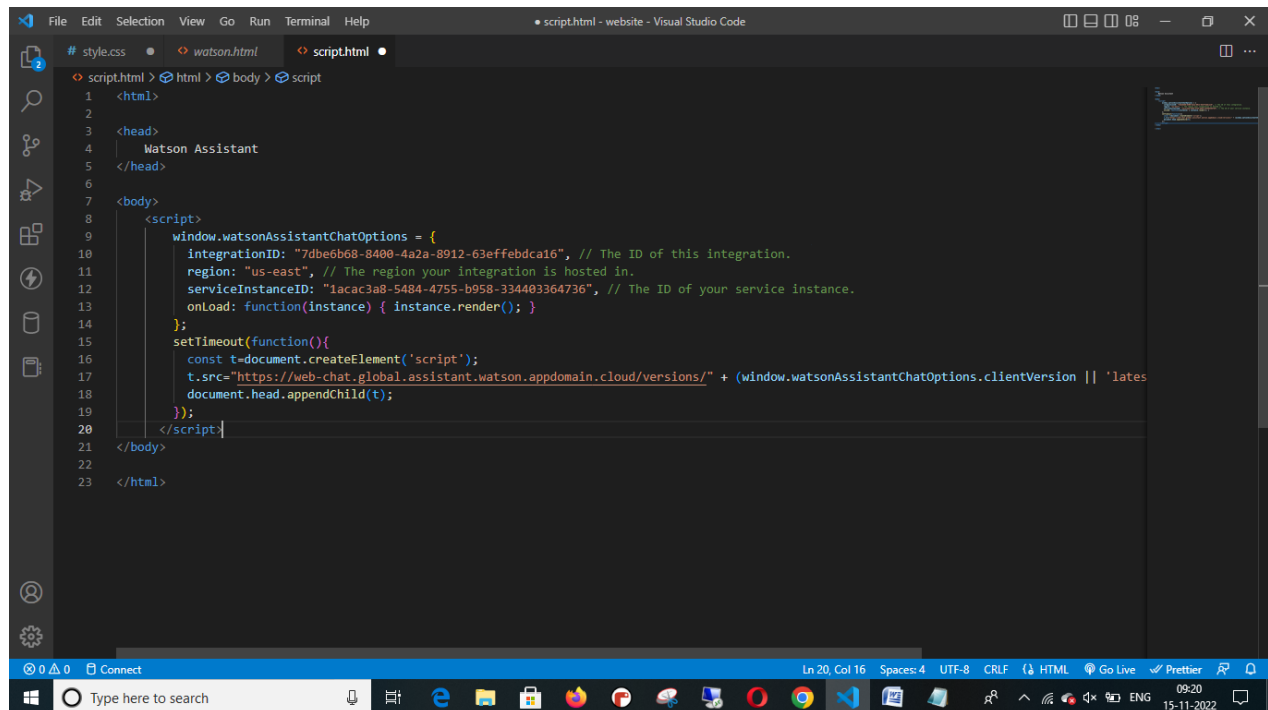
```
1 <html>
2 <head>
3   Watson Assistant
4 </head>
5 <body>
6   <script>
7     window.watsonAssistantChatOptions = {
8       integrationID: "f253a98e-1448-4c9c-bccf-4248be8014bc", // The ID of this integration.
9       region: "us-east", // The region your integration is hosted in.
10      serviceInstanceID: "1acac3a8-5484-4755-b958-334403364736", // The ID of your service instance.
11      onLoad: function(instance) { instance.render(); }
12    };
13    setTimeout(function(){
14      const t=document.createElement('script');
15      t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistant.js?output=script";
16      document.head.appendChild(t);
17    });
18   </script>
19 </body>
20 </html>
21
```

The status bar at the bottom indicates the current position is Line 20, Column 16. It also shows settings for Spaces: 4, UTF-8, CRLF, and HTML. The Windows taskbar is visible at the bottom with the search bar and various application icons.

5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.



Script in HTML page:



```
1 <html>
2
3 <head>
4   Watson Assistant
5 </head>
6
7 <body>
8   <script>
9     window.watsonAssistantChatOptions = {
10       integrationID: "7dbe6b68-8400-4a2a-8912-63effebdca16", // The ID of this integration.
11       region: "us-east", // The region your integration is hosted in.
12       serviceInstanceID: "1acac3a8-5484-4755-b958-334403364736", // The ID of your service instance.
13       onLoad: function(instance) { instance.render(); }
14     };
15     setTimeout(function(){
16       const t=document.createElement('script');
17       t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChat.min.js";
18       document.head.appendChild(t);
19     });
20   </script>
21 </body>
22
23 </html>
```